## LISTING OF THE CLAIMS

Claims 1-101. (Cancelled)

102. (Currently Amended) A method of pushing user data items from a messaging host system in real-time delivery to a wireless mobile data <u>communication</u> device that is associated with a computer connected over a network to the messaging host system, the method comprising:

receiving an automatically generated notification at a redirector component indicating receipt of a user data item by the messaging host system, wherein the automatically generated notification is generated in response to receipt of the user data item at the messaging host system and wherein the user data item is addressed to a data store that is associated with the messaging host system and is viewable via the computer;

processing a copy of the user data item at the redirector component to add address information associated with the wireless mobile data <u>communication</u> device; and

<u>causing to send</u> sending the copy of the user data item from the redirector component to the wireless mobile data <u>communication</u>

device over a wireless network, whereby the copy is pushed to the wireless mobile data <u>communication</u> device in real-time <del>delivery</del>.

- 103. (Previously Presented) The method as recited in claim 102 wherein the redirector component is operating on the messaging host system.
- 104. (Previously Presented) The method as recited in claim 102 wherein the redirector component is operating on a host system that is coupled to the messaging host system via the network.
- 105. (Currently Amended) The method as recited in claim 102 wherein the processing step further comprising comprises encrypting the copy of the user data item.
- 106. (Currently Amended) The method as recited in claim 102 wherein the processing step further comprising comprises compressing the copy of the user data item.

107. (Currently Amended) The method as recited in claim 102 wherein the processing step further comprising comprises encoding the copy of the user data item.

108. (Currently Amended) The method as recited in claim 102 wherein the processing step further comprising comprises encoding the copy of the user data item using Multipurpose Internet Mail Extensions.

- 109. (Previously Presented) The method as recited in claim 102 wherein the user data item is an email.
- 110. (Currently Amended) The method as recited in claim 102 wherein the data store address is an email mailbox at the messaging host system associated with a user of the computer and the wireless mobile data <u>communication</u> device.

111. (Currently Amended) The method as recited in claim 102 wherein the step of causing to send sending the copy of the user data item from the redirector component to the wireless mobile data communication device over the wireless network further comprises causing to send sending the copy of the user data item via a wireless gateway disposed between a wide area network and the wireless network.

112. (Previously Presented) The method as recited in claim
102 further comprising the step of storing the user data item at
the data store associated with the messaging host system.

113. (Currently Amended) A <u>computer-implemented</u> system for pushing user data items from a messaging host system in real-time delivery to a wireless mobile data <u>communication</u> device that is associated with a computer connected over a network to the messaging host system, the system comprising:

means for receiving processing an automatically generated notification received from the messaging host system that is indicative of indicating receipt of a user data item by the messaging host system, wherein the automatically generated notification is generated in response to receipt of the user data item at the messaging host system and wherein the user data item is addressed to a data store that is associated with the messaging host system and is viewable via the computer;

means for processing a copy of the user data item to add address information associated with the wireless mobile data communication device; and

means for <u>causing to send</u> <del>sending</del> the copy of the user data item from to the wireless mobile data <u>communication</u> device over a wireless network, whereby the copy is pushed to the wireless mobile data <u>communication</u> device in real-time <del>delivery</del>.

wherein each of said means is stored on a computer-accessible medium.

114. (Currently Amended) The <u>computer-implemented</u> system as recited in claim 113 wherein the means for processing further <u>comprising comprises</u> means for encrypting the copy of the user data item.

115. (Currently Amended) The <u>computer-implemented</u> system as recited in claim 113 wherein the means for processing further <u>comprising comprises</u> means for compressing the copy of the user data item.

116. (Currently Amended) The <u>computer-implemented</u> system as recited in claim 113 wherein the means for processing further <u>comprising</u> comprises means for encoding the copy of the user data item.

117. (Currently Amended) The <u>computer-implemented</u> system as recited in claim 113 wherein the means for processing further <u>comprising comprises</u> means for encoding the copy of the user data item using Multipurpose Internet Mail Extensions.

- 118. (Currently Amended) The <u>computer-implemented</u> system as recited in claim 113 wherein the user data item is an email.
- 119. (Currently Amended) The <u>computer-implemented</u> system as recited in claim 113 wherein the data store address is an email mailbox at the messaging host system associated with a user of the computer and the wireless mobile data <u>communication</u> device.

120. (Currently Amended) The <u>computer-implemented</u> system as recited in claim 113 wherein the means for <u>causing to send sending</u> the copy of the user data item <u>from the redirector component</u> to the wireless mobile data <u>communication</u> device over the wireless network further comprises means for <u>causing to send sending</u> the copy of the user data item via a wireless gateway disposed between a wide area network and the wireless network.

121. (Currently Amended) The <u>computer-implemented</u> system as recited in claim 113 further comprising means for storing the user data item at the data store associated with the messaging host system.

a sequence of instructions which, when executed by a processing entity, effectuate pushing of user data items from a messaging host system in real-time delivery to a wireless mobile data communication device that is associated with a computer connected over a network to the messaging host system, the computer-accessible medium comprising:

a code portion for receiving processing an automatically generated notification received from the messaging host system that is indicative of indicating receipt of a user data item by the messaging host system, wherein the automatically generated notification is generated in response to receipt of the user data item at the messaging host system and wherein the user data item is addressed to a data store that is associated with the messaging host system and is viewable via the computer;

a code portion for processing a copy of the user data item to add address information associated with the wireless mobile data communication device; and

a code portion for <u>causing to send</u> sending the copy of the user data item to the wireless mobile data <u>communication</u> device over a wireless network, whereby the copy is pushed to the wireless mobile data <u>communication</u> device in real-time.

123. (Currently Amended) The computer-accessible medium as recited in claim 122 wherein the code portion for processing further comprising comprises a code portion for encrypting the copy of the user data item.

124. (Currently Amended) The computer-accessible medium as recited in claim 122 wherein the code portion for processing further comprising comprises a code portion for compressing the copy of the user data item.

125. (Currently Amended) The computer-accessible medium as recited in claim 122 wherein the code portion for processing further comprising comprises a code portion for encoding the copy of the user data item.

126. (Currently Amended) The computer-accessible medium as recited in claim 122 wherein the code portion for processing further comprising comprises a code portion for encoding the copy of the user data item using Multipurpose Internet Mail Extensions.

127. (Previously Presented) The computer-accessible medium as recited in claim 122 wherein the user data item is an email.

128. (Currently Amended) The computer-accessible medium as recited in claim 122 wherein the data store address is an email mailbox at the messaging host system associated with a user of the computer and the wireless mobile data communication device.

129. (Currently Amended) The computer-accessible medium as recited in claim 122 wherein the code portion for <u>causing to send</u> sending the copy of the user data item <u>from the redirector</u> component to the wireless mobile data <u>communication</u> device over the wireless network further comprises a code portion for <u>causing to send sending</u> the copy of the user data item via a wireless gateway disposed between a wide area network and the wireless network.